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Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09772815 on May 14, 2002

23 604/892.1 (20 OR, 3 XR)  
 Class 604 : SURGERY  
 604/890.1 CONTROLLED RELEASE THERAPEUTIC DEVICE OR SYSTEM

604/892.1 .Osmotic or diffusion pumped device or system

6 424/473 (3 OR, 3 XR)  
 Class 424 : DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS  
 424/400 PREPARATIONS CHARACTERIZED BY SPECIAL PHYSICAL FORM  
 424/464 .Tablets, lozenges, or pills  
 424/468 ..Sustained or differential release type  
 424/472 ...Layered unitary dosage forms  
 424/473 ....With porous, perforated, apertured, or sieved layer (e.g., dialyzing layer, microporous layer, etc.)

6 604/131 (3 OR, 3 XR)  
 Class 604 : SURGERY  
 604/19 MEANS FOR INTRODUCING OR REMOVING MATERIAL FROM BODY FOR THERAPEUTIC PURPOSES (E.G., MEDICATING, IRRIGATING, ASPIRATING, ETC.)  
 604/48 .Treating material introduced into or removed from body orifice, or inserted or removed subcutaneously other than by diffusing through skin  
 604/93.01 ..Material introduced or removed through conduit, holder, or implantable reservoir inserted in body  
 604/131 ...Treating material forced into or out of body by self-acting fluid pressure, motor-driven, or mechanical energy storing means (e.g., pressure infusion or aspiration, etc.)

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5 604/141 (2 OR, 3 XR)  
 Class 604 : SURGERY  
 604/19 MEANS FOR INTRODUCING OR REMOVING MATERIAL FROM  
 BODY FOR THERAPEUTIC PURPOSES (E.G., MEDICATING,  
 IRRIGATING, ASPIRATING, ETC.)  
 604/48 .Treating material introduced into or removed  
 from body orifice, or inserted or removed subcutaneously  
 other than by diffusing through skin  
 604/93.01 ..Material introduced or removed through  
 conduit, holder, or implantable reservoir inserted in body  
 604/131 ...Treating material forced into or out of body  
 by self-acting fluid pressure, motor-driven, or mechanical  
 energy storing means (e.g., pressure infusion or  
 aspiration, etc.)  
 604/140 ....Material impelled by pressurized charge of  
 gas or vacuum  
 604/141 .....Material impelled by means (e.g.,  
 diaphragm, piston) moved by gas or vacuum pressure

3 165/104.22 (1 OR, 2 XR)  
 Class 165 : HEAT EXCHANGE  
 165/104.11 INTERMEDIATE FLUENT HEAT EXCHANGE MATERIAL  
 RECEIVING AND DISCHARGING HEAT  
 165/104.19 .Liquid fluent heat exchange material  
 165/104.21 ..Utilizing change of state  
 165/104.22 ...Including means to move heat exchange  
 material in liquid state

3 222/389 (0 OR, 3 XR)  
 Class 222 : DISPENSING  
 222/251 WITH DISCHARGE ASSISTANT (E.G., IMPELLER, PUMP,  
 CONVEYER, MOVABLE TRAP CHAMBER, ETC.)  
 222/386 .Container with follower  
 222/389 ..Fluid pressure actuated

3 222/95 (1 OR, 2 XR)  
 Class 222 : DISPENSING

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222/92 COLLAPSIBLE WALL-TYPE CONTAINER

222/95 .With wall-collapsing means

2 128/832 (0 OR, 2 XR)

Class 128 : SURGERY

128/830 FEMALE REPRODUCTORY TRACT SHIELDS, SUPPORTS, O

R BIRTH CONTROL DEVICES (E.G., PESSARIES, CO

NTRACEPTIVE DEVICES)

128/832 .With contraceptive, spermicidal, or

antifertility agent

2 210/644 (1 OR, 1 XR)

Class 210 : LIQUID PURIFICATION OR SEPARATION

210/600 PROCESSES

210/634 .Liquid/liquid solvent or colloidal extraction

or diffusing or passing through septum sel

ective as to material of a component of liquid; such di

ffusing or passing being effected by other than only

an ion exchange or sorption process

210/644 ..Diffusing or passing through septum selectiv

e as to material of a component in liquid/liq

uid solvent or colloidal extraction

2 222/105 (0 OR, 2 XR)

Class 222 : DISPENSING

222/92 COLLAPSIBLE WALL-TYPE CONTAINER

222/105 .With casing or support

2 417/207 (0 OR, 2 XR)

Class 417 : PUMPS

417/207 BY HEATING OF PUMPED FLUID

2 417/208 (0 OR, 2 XR)

Class 417 : PUMPS

417/207 BY HEATING OF PUMPED FLUID

417/208 .Vapor generator type

2 424/422 (0 OR, 2 XR)

Class 424 : DRUG, BIO-AFFECTING AND BODY TREATING

COMPOSITIONS

424/400 PREPARATIONS CHARACTERIZED BY SPECIAL PHYSICAL

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## FORM

424/422 .Implant or insert

2 424/424 (1 OR, 1 XR)

Class 424 : DRUG, BIO-AFFECTING AND BODY TREATING  
COMPOSITIONS

424/400 PREPARATIONS CHARACTERIZED BY SPECIAL PHYSICAL  
FORM

424/422 .Implant or insert

424/423 ..Surgical implant or material

424/424 ...Membrane or diffusion barrier

2 424/427 (1 OR, 1 XR)

Class 424 : DRUG, BIO-AFFECTING AND BODY TREATING  
COMPOSITIONS

424/400 PREPARATIONS CHARACTERIZED BY SPECIAL PHYSICAL  
FORM

424/422 .Implant or insert

424/427 ..Ocular

2 424/436 (1 OR, 1 XR)

Class 424 : DRUG, BIO-AFFECTING AND BODY TREATING  
COMPOSITIONS

424/400 PREPARATIONS CHARACTERIZED BY SPECIAL PHYSICAL  
FORM

424/422 .Implant or insert

424/434 ..Mucosal (e.g., nasal, etc.)

424/436 ...Anal, rectal (e.g., suppositories, etc.)

2 426/425 (1 OR, 1 XR)

Class 426 : FOOD OR EDIBLE MATERIAL: PROCESSES,  
COMPOSITIONS, AND PRODUCTS

426/665 PROCESSES

426/425 .Extraction utilizing liquid as extracting  
medium

2 604/151 (0 OR, 2 XR)

Class 604 : SURGERY

604/19 MEANS FOR INTRODUCING OR REMOVING MATERIAL FRO

M BODY FOR THERAPEUTIC PURPOSES (E.G., ME

DICATING, IRRIGATING, ASPIRATING, ETC.)

604/48 .Treating material introduced into or removed  
from body orifice, or inserted or remove

d subcutaneously

other than by diffusing through skin

604/93.01 ..Material introduced or removed through

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conduit, holder, or implantable reservoir  
 inserted in body

604/131 ...Treating material forced into or out of body  
 by self-acting fluid pressure, motor-driven, or mechanical  
 energy storing means (e.g., pressure infusion or  
 aspiration, etc.)

604/151 ....Material impelled by pump

2 604/153 (0 OR, 2 XR)  
 Class 604 : SURGERY  
 604/19 MEANS FOR INTRODUCING OR REMOVING MATERIAL FROM  
 BODY FOR THERAPEUTIC PURPOSES (E.G., MEDICATING,  
 IRRIGATING, ASPIRATING, ETC.)

604/48 .Treating material introduced into or removed  
 from body orifice, or inserted or removed subcutaneously  
 other than by diffusing through skin

604/93.01 ..Material introduced or removed through  
 conduit, holder, or implantable reservoir inserted in body

604/131 ...Treating material forced into or out of body  
 by self-acting fluid pressure, motor-driven, or mechanical  
 energy storing means (e.g., pressure infusion or  
 aspiration, etc.)

604/151 ....Material impelled by pump  
 604/153 .....Deformable resilient chamber type

2 604/218 (0 OR, 2 XR)  
 Class 604 : SURGERY  
 604/19 MEANS FOR INTRODUCING OR REMOVING MATERIAL FROM  
 BODY FOR THERAPEUTIC PURPOSES (E.G., MEDICATING,  
 IRRIGATING, ASPIRATING, ETC.)

604/48 .Treating material introduced into or removed  
 from body orifice, or inserted or removed subcutaneously  
 other than by diffusing through skin

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604/93.01 ..Material introduced or removed through  
conduit, holder, or implantable reservoir  
r inserted in body

604/181 ...Means moved by person to inject or remove  
conduit, holder, fluent material to or from body inserted  
or reservoir

604/187 ....Injector or aspirator syringe supported  
hypodermic only by person during use (e.g., hand held  
syringe, douche tube with forced injection  
, etc.)

604/218 .....With piston or plunger for expelling  
material from body or injector reservoir

2 604/410 (0 OR, 2 XR)  
Class 604 : SURGERY  
604/403 CONTAINER FOR BLOOD OR BODY TREATING MATERIAL,  
PIERCING OR MEANS USED THEREWITH (E.G., NEEDLE FOR  
CONTAINER CLOSURE, ETC.)

604/408 .Bag type  
604/410 ..Plural compartments or bags

2 604/87 (0 OR, 2 XR)  
Class 604 : SURGERY  
604/19 MEANS FOR INTRODUCING OR REMOVING MATERIAL FROM  
M BODY FOR THERAPEUTIC PURPOSES (E.G., MED  
ICATING, IRRIGATING, ASPIRATING, ETC.)

604/48 .Treating material introduced into or removed  
subcutaneously from body orifice, or inserted or removed  
other than by diffusing through skin

604/82 ..Means for intermixing liquid with solid or  
different liquid

604/87 ...Means broken, cut, pierced or torn to permit  
mixing

2 604/890.1 (2 OR, 0 XR)  
Class 604 : SURGERY  
604/890.1 CONTROLLED RELEASE THERAPEUTIC DEVICE OR SYSTEM  
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Original Classifications

20 604/892.1  
3 424/473  
3 604/131  
2 604/141  
2 604/890.1

Cross-Reference Classifications

3 222/389  
3 424/473  
3 604/131  
3 604/141  
3 604/892.1  
2 128/832  
2 165/104.22  
2 222/105  
2 222/95  
2 417/207  
2 417/208  
2 424/422  
2 604/151  
2 604/153  
2 604/218  
2 604/410  
2 604/87

Combined Classifications

23 604/892.1  
6 424/473  
6 604/131  
5 604/141  
3 165/104.22  
3 222/389  
3 222/95  
2 128/832  
2 210/644  
2 222/105  
2 417/207  
2 417/208  
2 424/422  
2 424/424  
2 424/427  
2 424/436  
2 426/425



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2 604/151  
2 604/153  
2 604/218  
2 604/410  
2 604/87  
2 604/890.1